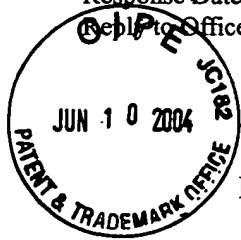


Appln No.: 09/552,262  
Response Dated: June 10, 2004  
Reply to Office Action of: March 10, 2004



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**(Attorney Docket No. 03797.87364)**

In the Application of: Jerry Duneitz, et al	)	
	)	
Serial No. 09/522,262	)	Group Art Unit: 2176
	)	
Filed: April 19, 2000	)	Examiner: Peter J. Smith
	)	
For: Pre-computing and encoding techniques	)	Confirmation Number: 4106
For an electronic document to improve	)	
run-time processing	)	

**RECEIVED**

JUN 16 2004

**AMENDMENT AND RESPONSE TO OFFICE ACTION**  
**DATED MARCH 10, 2004**

Technology Center 2100

Mail Stop: Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 2313-1450

Dear Sir:

This paper is responsive to the Office Action dated March 10, 2004. It is believed that no fee is due in connection with this filing. However, if a fee is due, the Office is authorized to charge such a fee to Deposit Account No. 19-0733.

**The listing of claims** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.



Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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GAU 2176  
41

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number

09/552,262

Filing Date

April 19, 2000

First Named Inventor

Jerry Dunietz et al.

Group Art Unit

2176

Examiner Name

Peter J. Smith

Total Number of Pages in This Submission

21

Attorney Docket Number

003797.87364

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### ENCLOSURES (check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☒ Amendment / Response

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/  
Incomplete Application

☐ Response to Missing  
Parts under 37 CFR  
1.52 or 1.53

☐ Assignment Papers  
(for an Application)

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a  
Provisional Application

☐ Power of Attorney, Revocation  
Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) \_\_\_\_\_

☐ After Allowance Communication to  
Group

☐ Appeal Communication to Board of  
Appeals and Interferences

☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s)  
(please identify below):

Return Receipt Postcard

Remarks

The Commissioner is hereby authorized to charge any deficiencies or credit any overpayments to Deposit account number 19-0733.

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm  
or  
Individual name

William J. Allen, Reg., No. 51,393  
Banner & Witcoff, Ltd.

Signature

Reg. No. 49,024

Date

June 10, 2004

### CERTIFICATE OF MAILING

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